NIH222,001C1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Weinberger et al.

Appl. No. : 10/789,169

Filed: February 27, 2004

For : EFFECT OF BDNF GENOTYPE

ON HIPPOCAMPAL FUNCTION

AND VERBAL MEMORY AND RISK FOR SCHIZOPHRENIA

Examiner : Sitton, Jehanne Souaya

Group Art Unit : 1634

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web

June 21, 2007

(Date)

Nancy W. Jensko, Kef. No. 36,298

AMENDMENT AND RESPONSE TO OFFICE ACTION WITH REQUEST FOR CONTINUED EXAMINATION (RCE)

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 21, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.